

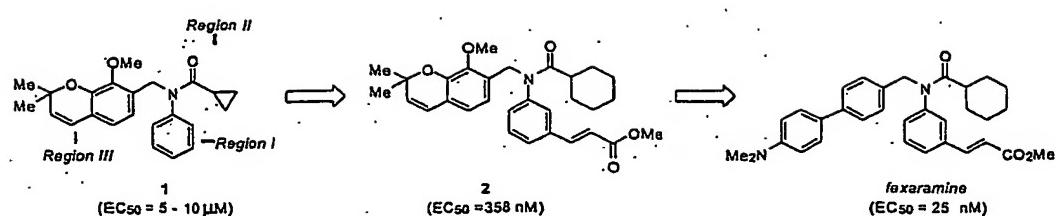
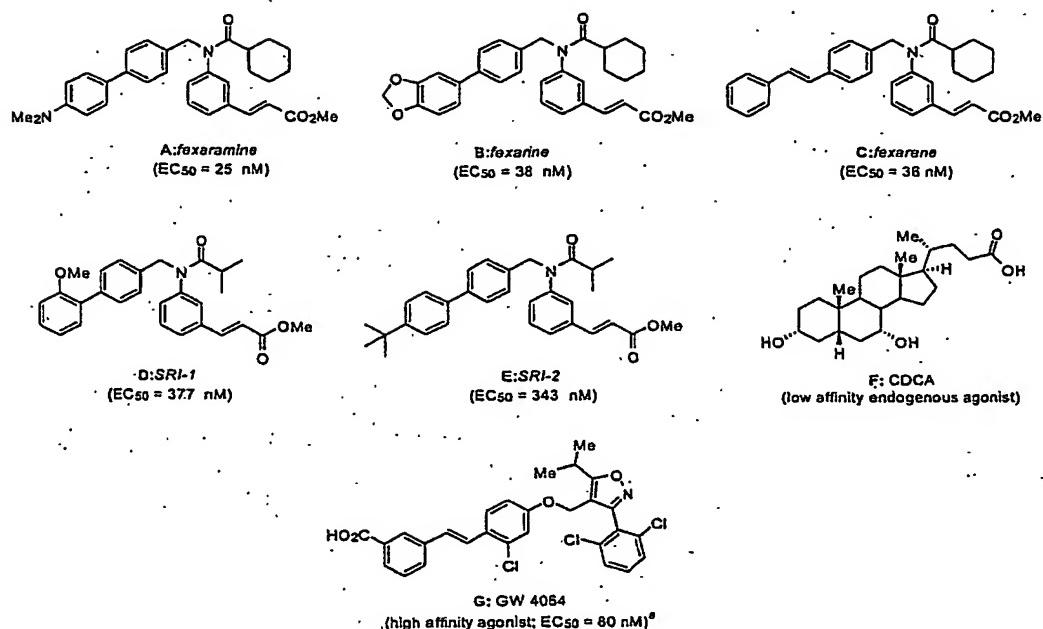
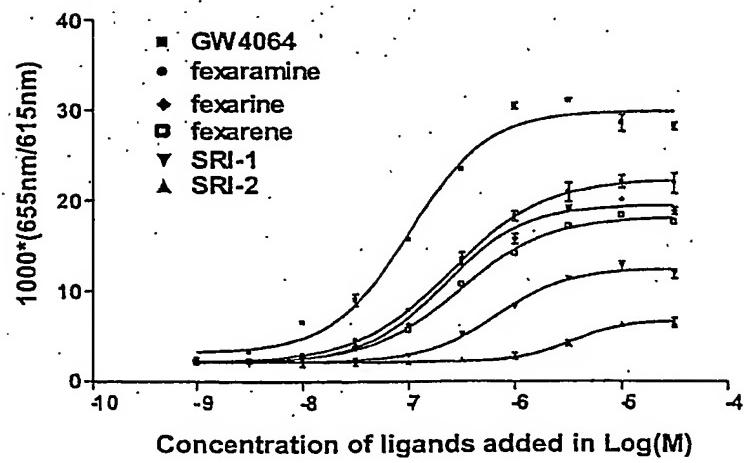
**A****B****C**

FIG. 1



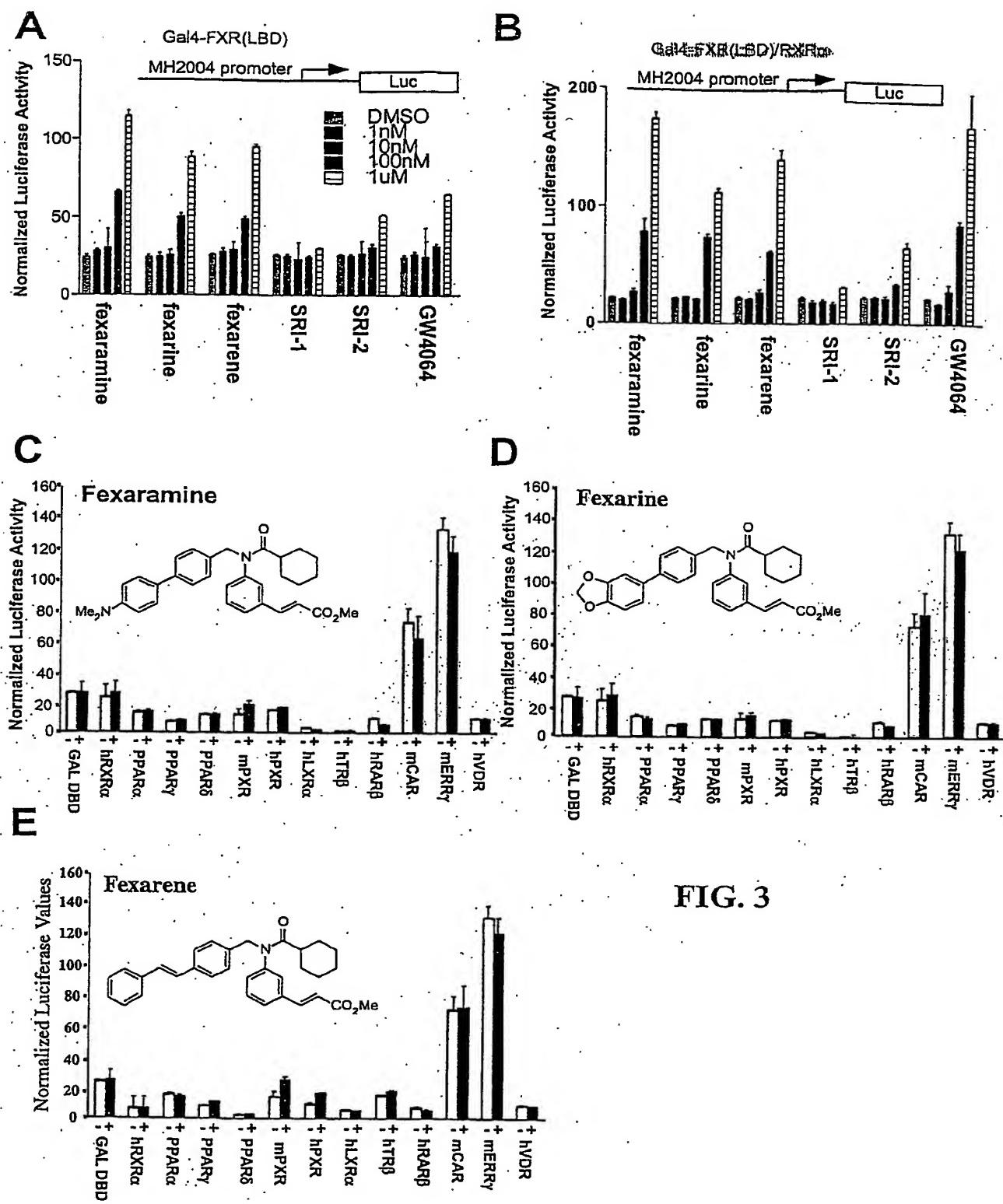
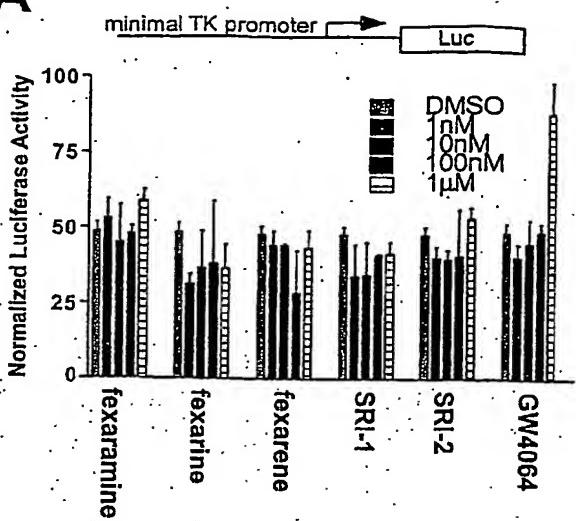
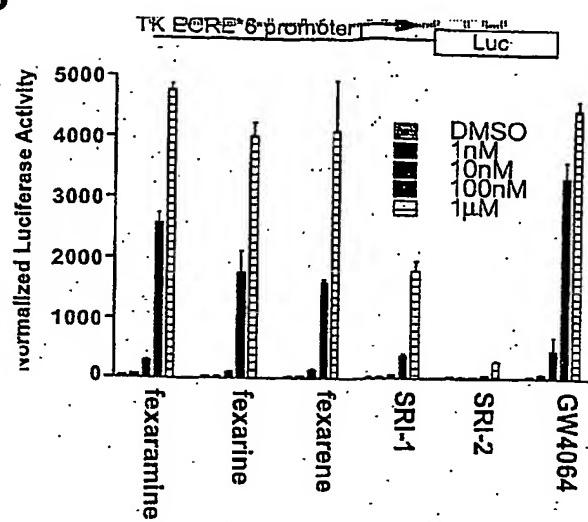
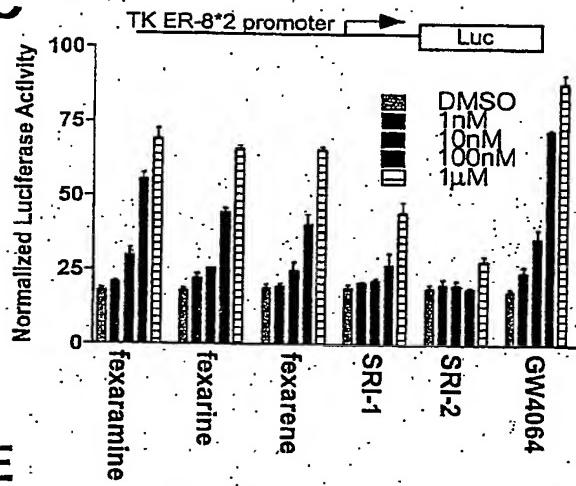
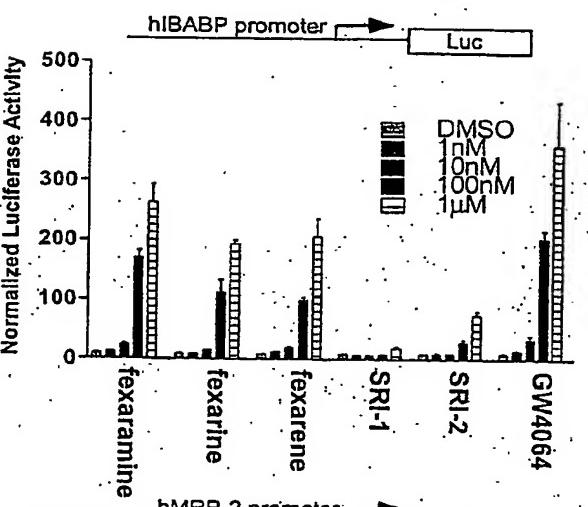
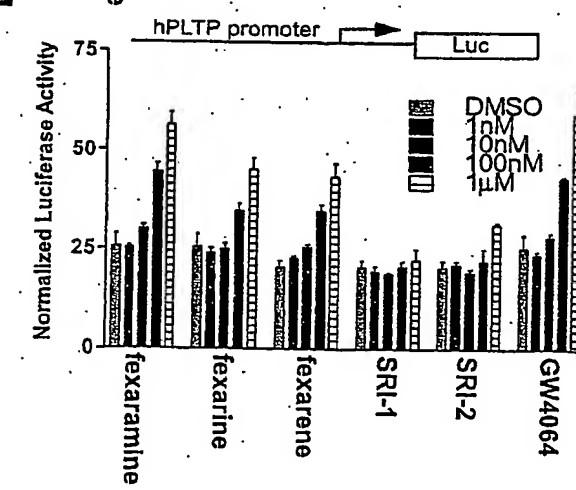
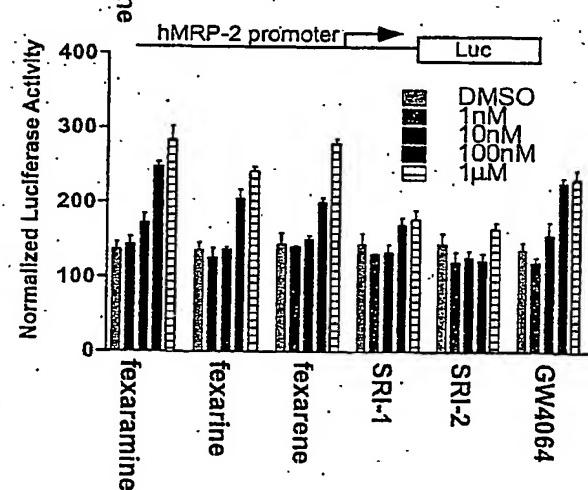
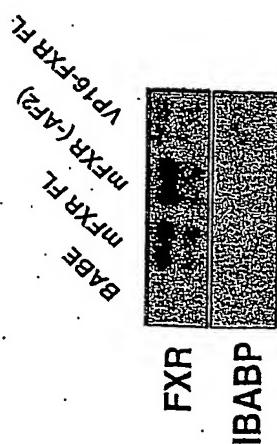


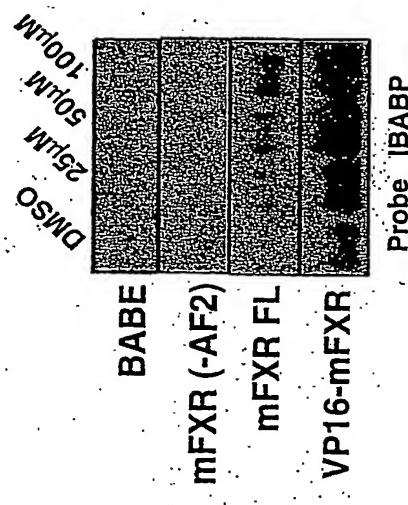
FIG. 3

**A****B****C****D****E****F**

**A** HT29 stable cells  
Ligand Fexarene



**B** HT29 stable cells  
Ligand CDCA



**C** HT29 stable cells  
Ligand GW4064

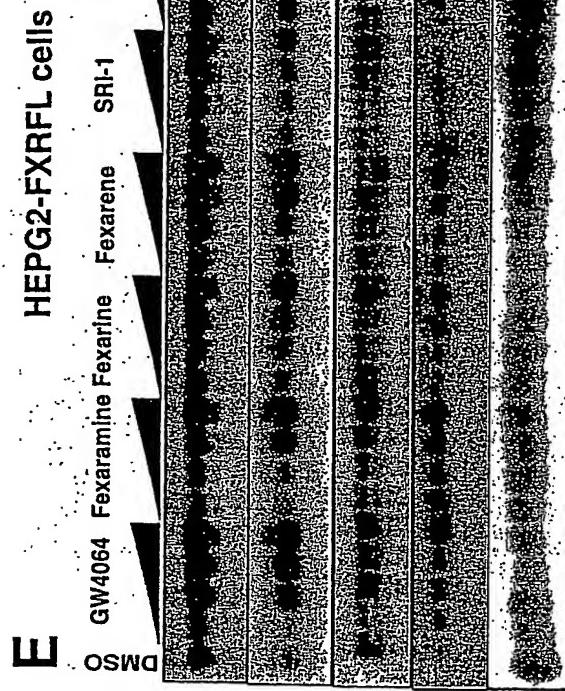
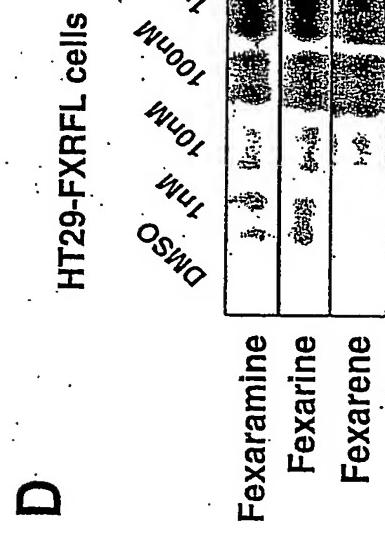
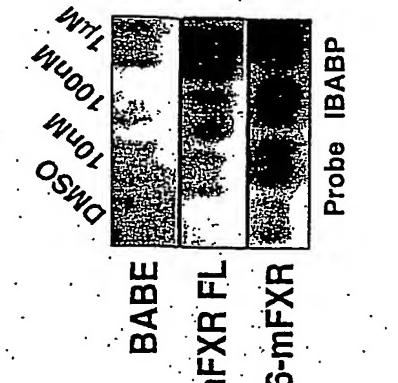


FIG. 4

101535042

PCT/US2003/036548

WO 2004/046323

Accession Number	Gene Description	Fold Change	+ Of -
NM_014045	apolipoprotein E	252.88	-
NM_003564	transgelin 2	47.07	-
NM_002695	polymerase (RNA) II (DNA directed)	45.72	-
NM_001909	cathepsin D (lysosomal aspartyl protease)	42.49	-
NM_034013	MGA14B	20.06	-
NM_010945	WD repeat domain 18	19.03	-
NM_005354	Jun D proto-oncogene	16.87	-
NM_001015	ribosomal protein S11	14.50	+
NM_002014	FK506 binding protein 5	13.73	-
NM_006278	stathmin-like transferase 4C	13.70	+
NM_005354	Jun D proto-oncogene	11.48	-
NM_005313	glucose regulated protein, 58kD	9.03	-
NM_031981	polyphosphatidic acid binding protein 1	8.83	-
NM_001023	ribosomal protein S20	8.58	+
NM_006579	emopamil binding protein (sterol isomerase)	7.95	+
NM_001467	Glucosidase-6-phosphatase, transport protein 1	7.85	-
NM_003715	SNARE protein	7.59	-
NM_017463	pre-B-cell leukemia transcription factor 2	7.49	+
NM_016504	ribosomal protein L27	7.17	+
NM_016315	CED-6 protein	7.10	+
NM_001754	runt-related transcription factor 1	6.69	+
NM_001951	E2F transcription factor 5, p130-binding	6.52	+
NM_014927	kinase suppressor of ras	6.49	+
NM_133280	FCAR (CD89)	6.45	++
NM_025170	hypothetical protein FLJ12987	6.41	++
NM_001658	ADP-ribosylation Factor domain protein 1	6.21	+
AK023918	novel	5.94	++
NM_006672	SLC22A7	5.41	++
XP_166683	bilirubin reductase A (BLRRA)	5.30	+
AU159276	Novel	5.28	+
NM_013369	DNA (cytosine-5)-methyltransferase 3 beta	5.23	-
NM_131836	SIM2	5.04	+
NM_007514	SLC7A2	4.64	-
NM_02695	polymerase (RNA) II (DNA directed) gamma 2	4.85	+
A1596398	KIAA0576 protein	4.61	+
NM_04072	chemokine-like receptor 1	4.40	+
NM_095237	POU domain, class 4, transcription factor 1	4.00	+
NM_001369	thyroid stimulating hormone receptor	3.58	-
NM_003317	thyroid transcription factor 1	3.54	+
NM_012443	spam associated antigen 6	3.46	+

C

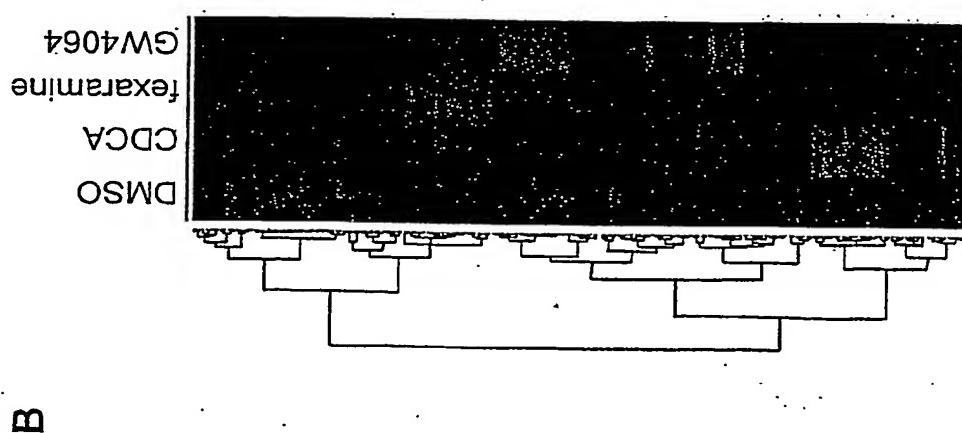
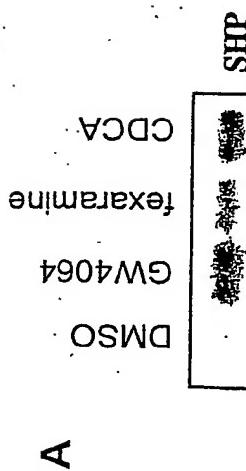


FIG. 5

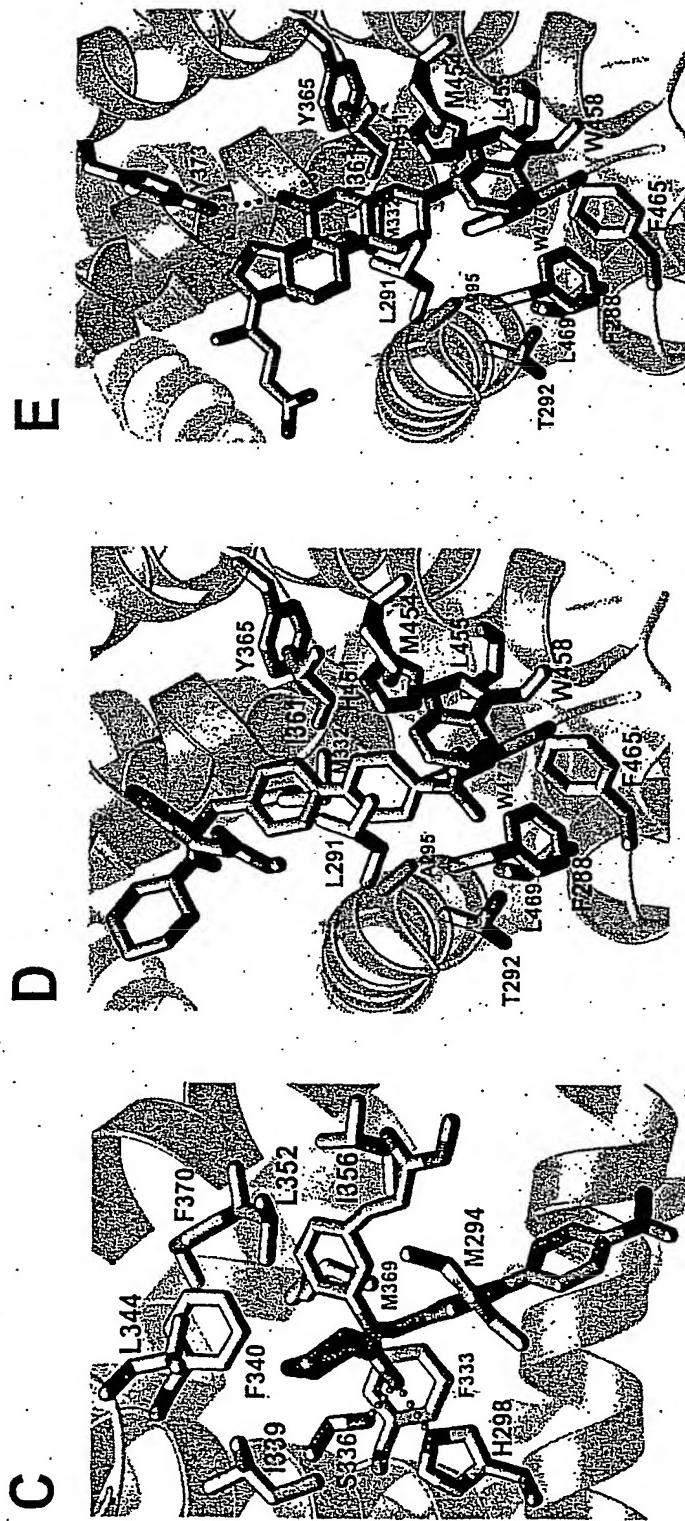
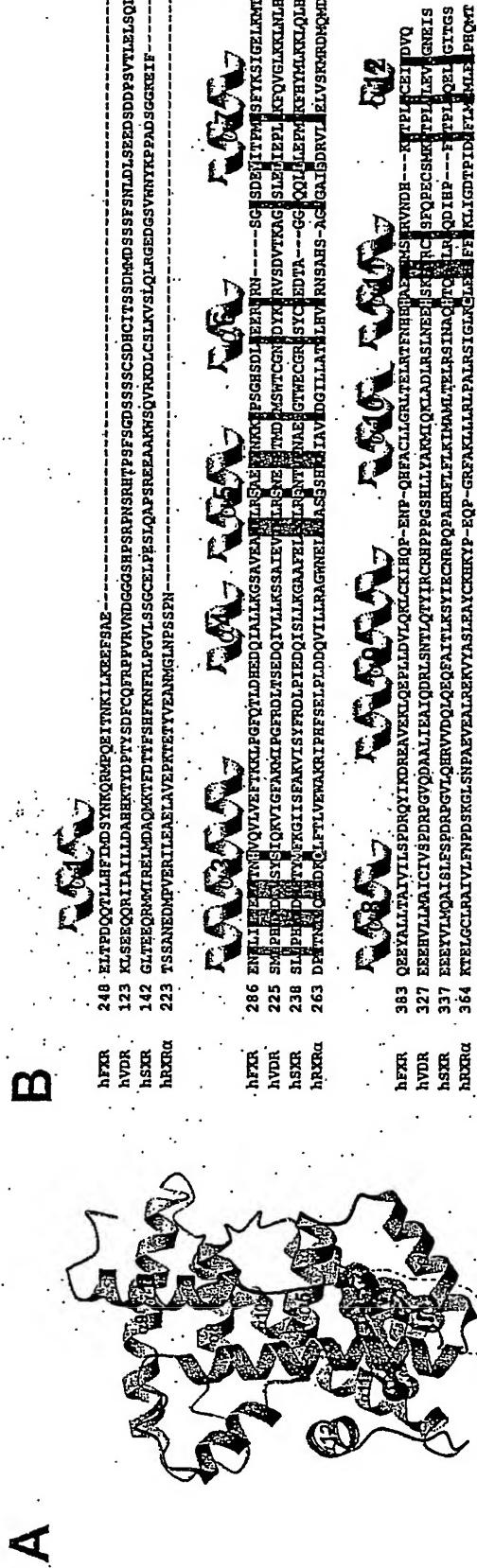


FIG. 6

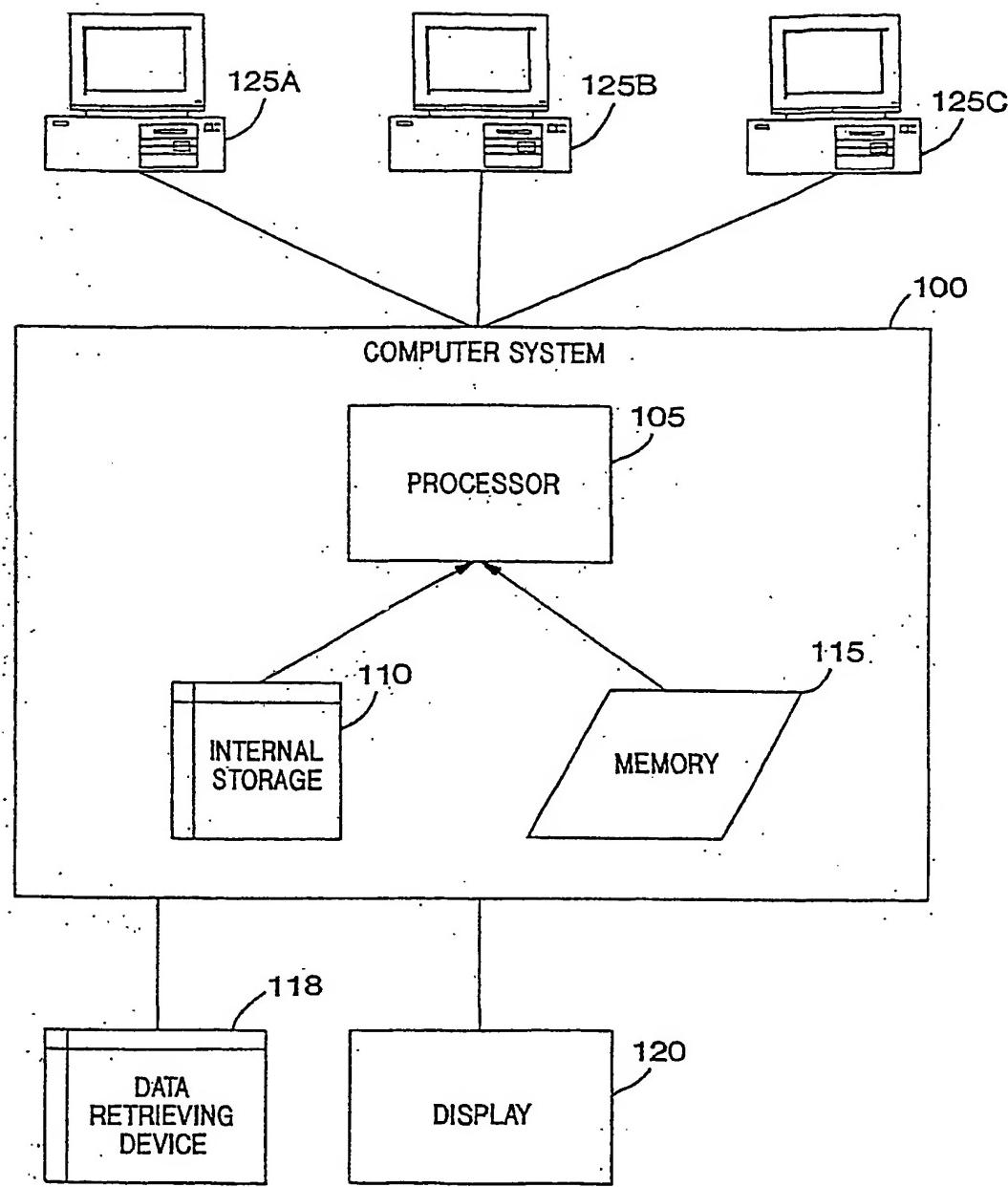


FIG. 7